No title available

Publication number: JP2003156050 Publication date: 2003-05-30

Inventor:
Applicant:
Classification:

- International: F04B39/00; F04B27/08; F16C19/44; F16C33/34;

F16C33/62; F04B39/00; F04B27/08; F16C19/22; F16C33/30; F16C33/62; (IPC1-7): F16C33/34; F04B27/08; F04B39/00; F16C19/44; F16C33/62

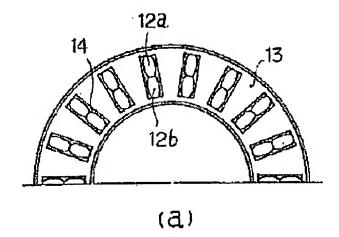
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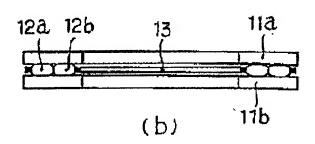
Application number: JP20010357710 20011122 Priority number(s): JP20010357710 20011122

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Abstract of JP2003156050

PROBLEM TO BE SOLVED: To provide a thrust needle bearing which is capable of reducing a differential slip, and suppressing the increase in the rolling contact bearing pressure as much as possible, small in wear of a race and excellent in surface damageresistant characteristic. SOLUTION: This thrust needle bearing comprises a roller with crowning, and a race having >=10,000/mm<2> to <40,000/mm<2> carbide particles of the grain size of >=0.6 &mu m at least to the depth of 0.1 mm of a surface layer.





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